

**HALE AND DORR LLP**  
COUNSELORS AT LAW

[www.haledorr.com](http://www.haledorr.com)  
60 STATE STREET • BOSTON, MA 02109  
617-526-6000 • FAX 617-526-5000

**FAX**

**FAX RECEIVED**

NOV 23 2001

Total Number of Pages: 7

**GROUP 1600**

**Fax / Phone:**

To: TC1600  
U.S. Patent and Trademark Office

From: Amy Schofield  
617-526-6697

Date: November 21, 2001

**CONFIDENTIAL**

Note:

This facsimile transmission is confidential and may be privileged. If you are not the intended recipient, please immediately call the sender or, if the sender is not available, call 617-526-5413, and destroy all copies of this transmission. If the transmission is incomplete or illegible, please call the sender or, if the sender is not available, call 617-526-5413. Thank you.

Client Matter Number: 112430.129US2  
Return To: 2947

Transmitted by: \_\_\_\_\_

BOSTON   LONDON\*   MUNICH\*   NEW YORK   OXFORD\*   PRINCETON   RESTON   WALTHAM   WASHINGTON

Hale and Dorr LLP is a Massachusetts Limited Liability Partnership and includes Professional Corporations

\* an independent joint venture law firm

PTO/SB/07 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Re: U.S. Patent Application No. 09/153,133 filed September 15, 1998  
 Title: CALCIUM PHOSPHATE DELIVERY VEHICLE AND ADJUVANT  
 Inventor: D. Duke Lee et al.  
 Examiner: S. Sharareh - Group Art Unit 1619  
 Attorney Docket No.:112490.129US2

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office to:

**TC1600 After Final Fax No. 703 872 9307**

on November 21, 2001  
 Date

  
 Signature  
Donna Winnicki  
 Typed or printed name of person signing Certificate

**OFFICIAL**

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

<u>Document</u>	<u>No.</u>
<u>Pgs.</u>	
Transmittal Form	1
Fee Transmittal	1
Petition for Extension of Time Under 37 C.F.R. 1.136(a)	1
Notice of Appeal	2

**Total Number of Pages attached (excluding this Certificate of Transmission)**

**5**

BURDEN STATEMENT: This form is estimated to take 0.05 hours to complete. Time will vary depending upon the nature of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

BOSTON 1301371v1

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 620.00)

## Complete if Known

Application Number	09/153,133
Filing Date	September 15, 1998
First Named Inventor	D. Duke Lee
Examiner Name	S. Sharareh
Group Art Unit	1619
Attorney Docket No.	112430.129US2

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **02-0819**  
 Deposit Account Name **Hale and Dorr, LLP**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  
 Applicant claims small entity status. See 37 CFR 1.27

2.  Payment Enclosed:

Check  Credit card  Money Order  Other

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	\$460.00
117	690	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	\$160.00
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.128(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	356	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify) _____					

SUBTOTAL (1) (\$)

## 2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
			-20** =	X	=
			- 3** =	X	=

## Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description
103	18	203	9
102	60	202	40
104	270	204	135
109	80	209	40
110	18	210	9

SUBTOTAL (2) (\$)

\*\*Or number previously paid, if greater; For Reissues, see above

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 620.00)

## SUBMITTED BY

Name (Print/Type)	Mary Rose Scozzafava	Registration No. (Attorney/Agent)	36,268	Telephone	(617)526-6000
Signature	<i>Mary Rose Scozzafava</i>			Date	11/21/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.